Evergreen Field Office Technical Guide Section II-A April 2002

### Soil Features

### Conecuh County, Alabama

NOTE: See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map symbol and soil name	Restrictive layer				Subsidence		   Potential	Risk of corrosion	
	   Kind	Depth  to top	  Thickness	Hardness	  Initial	   Total	for  frost action	Uncoated steel	Concrete
ArE:	   	-    In 	In		In	   In 	   	   	   
Arundel	Bedrock   (paralithic)	20-40			0 	   	None 	High   	High   
AtA: Atmore	 		 		0	'     	  None	    High 	  High
BbA: Bibb	i   	 	i i     		   0 	   	  None 	  High 	  Moderate 
BgA: Bigbee	 				   0 	   	  None 	  Low 	  Moderate 
BoA: Bonneau	 				   0 	   	  None 	  Low 	  High 
CaA: Cahaba	 		i i 		0	 	  None	  Moderate 	  Moderate
CbA: Cahaba	 		i i 		0	 	  None	  Moderate	  Moderate
Bigbee	 		i i		0	   	None	Low 	Moderate
ChA: Chrysler	 				   0	 	  None	  High 	  High
Yonges	 		     		0	   	None	  High 	Moderate
CoC: Conecuh	   	 			   0 	   	  None 	  High 	  High 
CwC: Cowarts	   	 			   0 	   <b></b> 	  None 	  Moderate 	  Moderate 
FuB: Fuquay	   	 			   0 	   <b></b> 	  None 	  Low 	  High 

# Soil Features, cont.

## Conecuh County, Alabama

Map symbol and soil name	 	Subsidence		   Potential	Risk of corrosion				
	   Kind	Depth  to top	  Thickness	Hardness	'    Initial	Total	for  frost action	Uncoated steel	Concrete
		_ In	In I		In	In			
GrA: Greenville	 						  None	  Moderate	  High
GrB: Greenville	   				0		  None	  Moderate	  High
GuC: Greenville	   				0		  None	    Moderate	  High
Urban Land					0 1		None		
GyC: Gritney	   				0		  None	    High	  High
Malbis					0 1		None	  Moderate	Moderate
Fuquay					0 1		None	Low	  High
HaC: Halso	    Bedrock   (paralithic)	40-60	 		   0     0		  None 	    High 	  High 
IbA: Izagora	 						    None	    Moderate	    High
Bethera					0 1		None	  High	  High
LuC: Luverne	   				0		  None	    High	  High
LuD: Luverne	   				0		  None	    High	  High
MaB: Malbis	   				0		  None	  Moderate	  Moderate
OcC: Oktibbeha	   				0		  None	    High	  High
Cadeville					0 1		None	  Moderate	  Moderate
OrB: Orangeburg	   		 		 		  None 	    Moderate 	  Moderate 

# Soil Features, cont.

## Conecuh County, Alabama

Map symbol   and soil name	Restrictive layer				Subsidence		   Potential	Risk of corrosion	
	Kind	Depth  to top	  Thickness	Hardness	Initial	   Total	for     frost action	Uncoated   steel	Concrete
		In	In		   In	   In	-\ 		-
OsE:   Oktibbeha					0	 	  None	  High	  High
Saffell					1 0	 	  None	  Low	  Moderate
OuC:   Orangeburg					 	   	    None	    Moderate	    Moderate
 Urban Land					0	 	  None		
PITS:   Pits						   	  None	   	
PoB:					   0	   	  None	  -  Low	    High
RbB:					0	   	  None	    Moderate	    Moderate
TaC:					0	   	  None	  Low	    Moderate
TgD:					0	   	  None	Low	  Moderate
Gritney					0		None	High	High
Saffell					1 0		None	Low	Moderate
ToE:						   	  None	  Low	    Moderate
Orangeburg					0	 	  None	  Moderate	  Moderate
YoA:   Yonges			 			       	    None   	    High   	    Moderate   